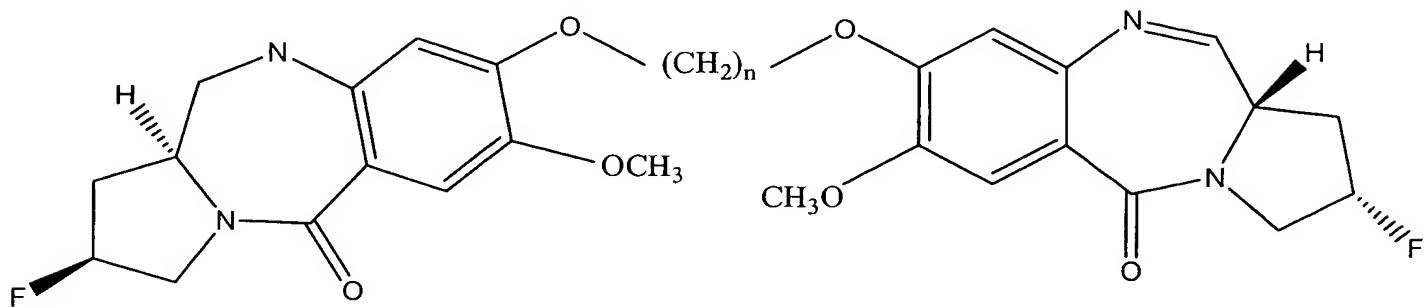


In the claims

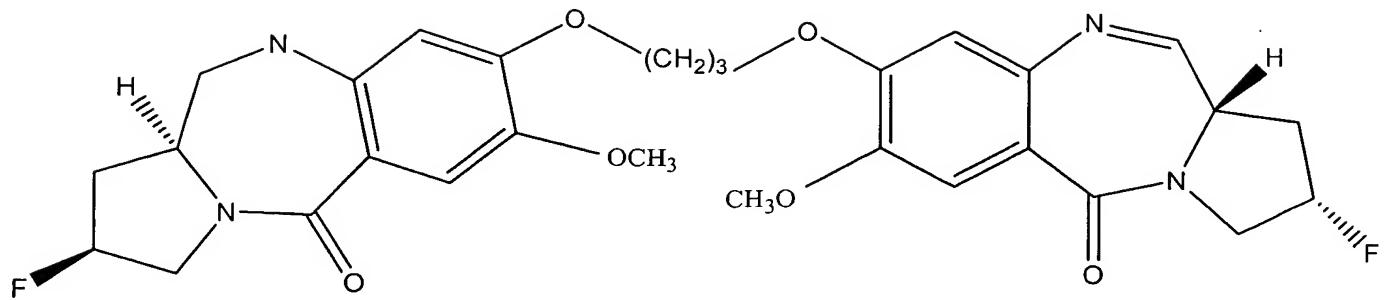
1. (Currently amended) A compound novel pyrrolo[2,1-c][1,4]benzodiazepine of formula IX



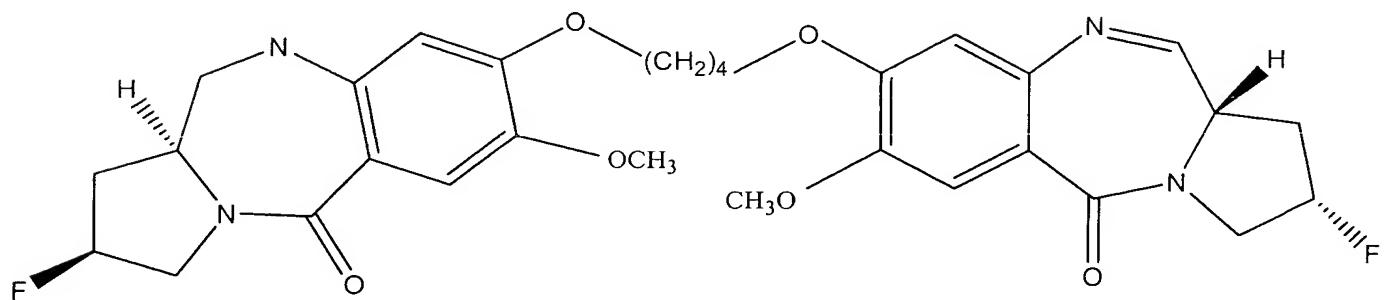
IX

where n is 3 to 10.

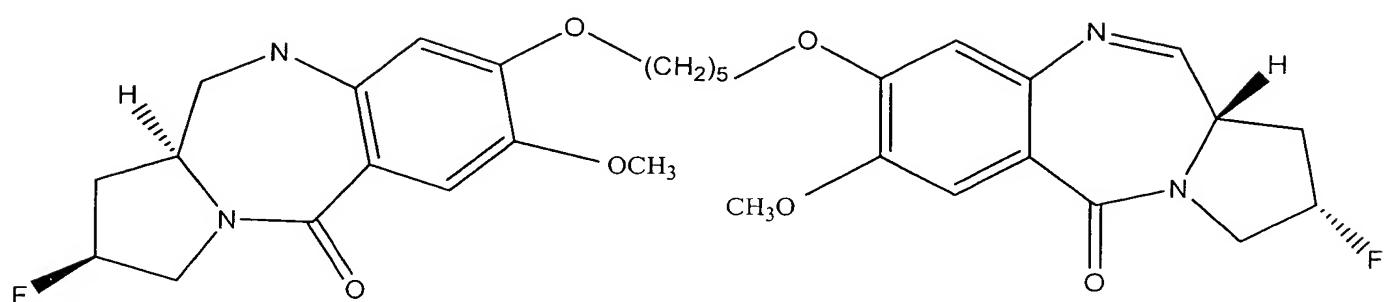
2. (Currently amended) A compound novel pyrrolobenzodiazepine as claimed in claim 1 of the structure



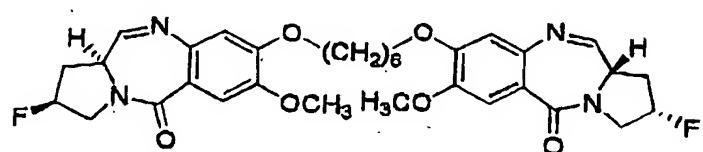
3. (Currently amended) A compound **novel pyrrolobenzodiazepine** as claimed in claim 1 of the structure



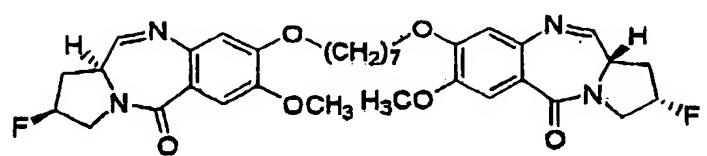
4. (Currently amended) A compound novel pyrrolobenzodiazepine as claimed in claim 1 of the structure



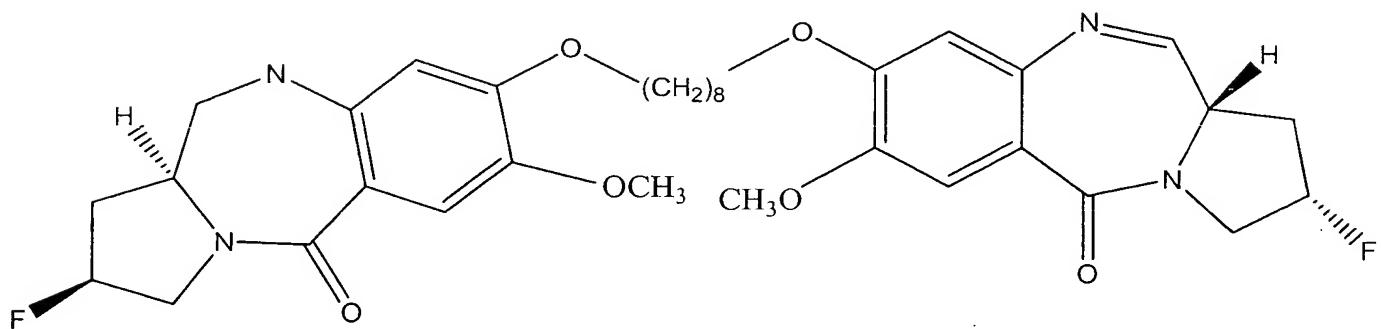
5. (Currently amended) A compound novel pyrrolobenzodiazepine as claimed in claim 1 of the structure



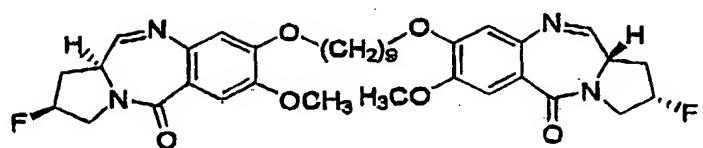
6. (Currently amended) A compound novel pyrrolobenzodiazepine as claimed in claim 1 of the structure



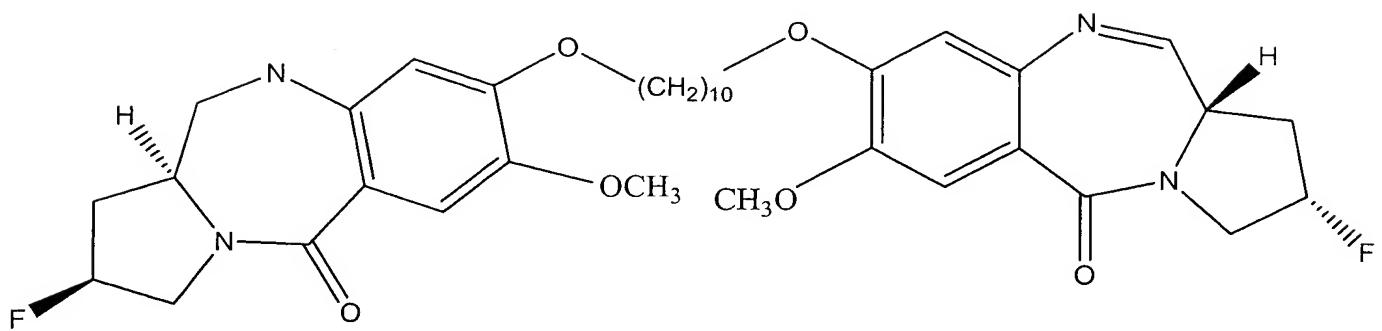
7. (Currently amended) A compound novel pyrrolobenzodiazepine as claimed in claim 1 of the structure



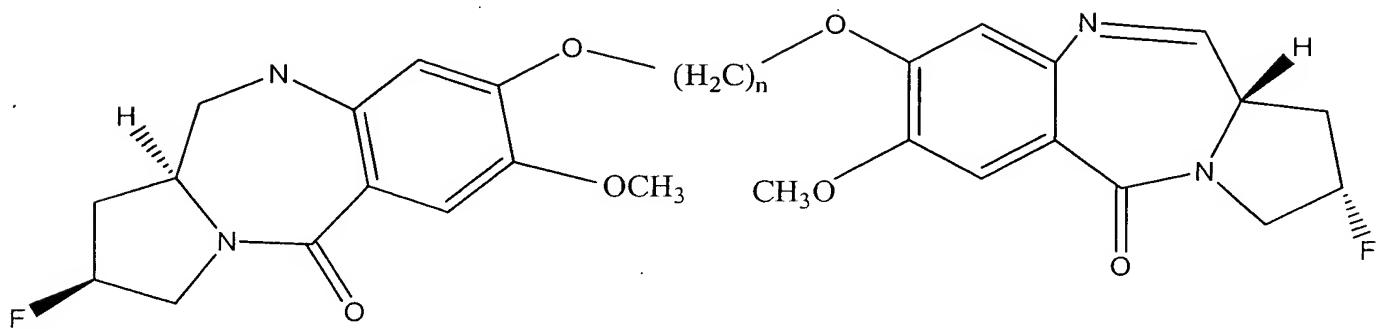
8. (Currently amended) A compound novel pyrrolobenzodiazepine as claimed in claim 1 of the structure



9. (Currently amended) A compound novel pyrrolobenzodiazepine A novel pyrrolobenzodiazepine as claimed in claim 1 of the structure



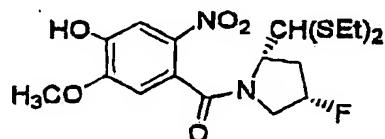
10. (Currently amended) A process for the preparation of a compound bis-2-fluoro-pyrrolo[2,1-c][1,4]benzo-diazepines of formula IX



where n is 3 to 10, which comprises:

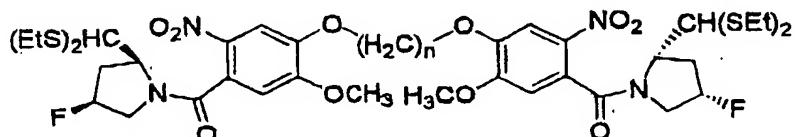
- reacting methyl (2S)-N-[4-benzyloxy-5methoxy-2-nitrobenzoyl]-4-hydroxypyrrolidine2-carboxylate dissolved in an organic solvent,
- cooling the solution and adding a solution of diethylaminosulfurtrifluoride (DAST) in an organic solvent drop wise;

- (c) isolating the methyl (2S)-N-[4-benzyloxy-5-methoxy-2-nitrobenzoyl]-4-fluoropyrrolidine-2-carboxylate with DIBAL-H formed in the presence of an organic solvent and cooling;
- (d) isolating methyl (2S)-N-[4-benzyloxy-5-methoxy-2-nitrobenzoyl]-4-fluoropyrrolidine-2-carboxaldehyde formed;
- (e) protecting methyl (2S)-N-[4-benzyloxy-5-methoxy-2-nitrobenzoyl]-4-fluoropyrrolidine-2-carboxaldehyde with EtSH in presence of an organic solvent;
- (f) isolating (2S)-N-[4-benzyloxy-5-methoxy-2-nitrobenzoyl]-4-fluoropyrrolidine-2-carboxaldehyde diethylthioacetal;
- (g) reacting the (2S)-N-[4-benzyloxy-5-methoxy-2-nitrobenzoyl]-4-fluoropyrrolidine-2-carboxaldehyde diethylthioacetal with a debenzylating agent to obtain (2S)-N-[4-hydroxy-5-methoxy-2-nitrobenzoyl]-4-fluoropyrrolidine-2-carboxaldehyde-diethylthioacetal of formula VI,



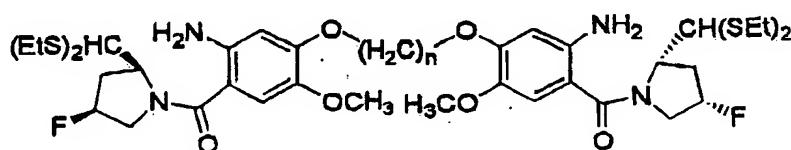
**Formula VI**

- (h) reacting (2S)-N-[4-hydroxy-5-methoxy-2-nitrobenzoyl]-4-fluoro-2-carboxaldehyde diethylthioacetal of formula VI with a dibromoalkane in an aprotic water miscible organic solvent and in the presence of a mild inorganic base up to refluxing temperature and isolating 1,1'-{[(alkane-1,N-diyl)dioxy]bis[(2-nitro-5-methoxy-1,4-phenylene)carbonyl]bis[4-fluoropyrrolidin-2-carboxaldehyde diethylthioacetal]} of formula VII where n is 3-10



**Formula VII**

(i) reducing the compound of formula VII with  $\text{SnCl}_2 \cdot 2\text{H}_2\text{O}$  in presence of organic solvent up to a reflux temperature and isolating 1,1'-{[(alkane-1,N-diyl)dioxy}bis[(2-amino-5-methoxy-1,4-phenylene)carbonyl]]bis[4-fluoro-pyrrolidin-2-carboxaldehyde diethylthioacetal] of formula VIII where n is 3-10



; and

**Formula VIII**

(j) reacting the compound of formula VIII with a deprotecting agent to obtain bis 2-fluoro pyrrolo[2,1-c][1,4]benzodiazepines of formula IX wherein n is as stated defined above.

11. (Original) A process as claimed in claim 10 wherein the organic solvent used in steps (a), (b) and (c) comprises  $\text{CH}_2\text{Cl}_2$ .

12. (Original) A process as claimed in claim 10 wherein in step (a) the solution is cooled to a temperature of  $-78^\circ\text{C}$ .

13. (Original) A process as claimed in claim 10 wherein the drop wise addition in step (b) is carried out for a period of 40 min.

14. (Original) A process as claimed in claim 10 wherein step (c) is carried out 15 hours of step (b).

15. (Original) A process as claimed in claim 10 wherein the cooling in step (c) is done to a temperature of  $-78^\circ\text{C}$  and for a period of 45 minutes.

16. (Original) A process as claimed in claim 10 wherein step (e) is carried out in presence of an organic solvent and at room temperature.

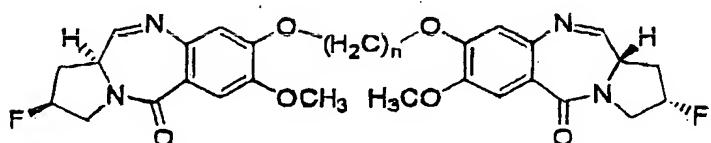
17. (Original) A process as claimed in claim 10 wherein the the (2S)-N-[4-hydroxy-5-methoxy-2-nitrobenzoyl]4-fluoro-2-carboxaldehyde diethylthioacetal of formula VI is reacted with a dibromoalkane in an aprotic water miscible organic solvent selected from the group consisting of acetone, acetonitrile and DMF and in the presence of a mild inorganic base selected from the group consisting of  $K_2CO_3$ ,  $CsCO_3$  and  $BaCO_3$ .

18. (Original) A process as claimed in claim 10 wherein step (h) is carried out for a period of about 48 hours.

19. (Original) A process as claimed in claim 10 wherein the reduction in step (i) is carried out in the presence of an organic solvent comprising methanol.

20. (Original) A process as claimed in claim 10 wherein the deprotecting agent comprises a combination of  $HgCl_2$  and  $HgO$  in  $CH_3CN/H_2O$ .

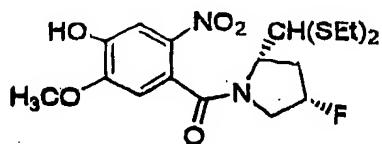
21. (Currently amended) A process for the preparation of a compound bis 2-fluoro pyrrolo[2,1-c][1,4]benzo-diazepines of formula IX



**Formula IX**

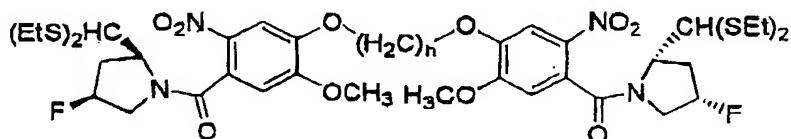
where n is 3 to 10, which comprises:

(a) (2S)-N-[4-hydroxy-5-methoxy-2-nitrobenzoyl]-4-fluoropyrrolidine-2-carboxaldehyde-diethylthioacetal of formula VI,



**Formula VI**

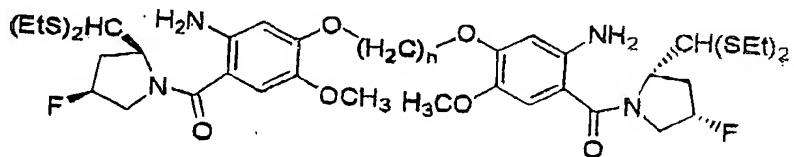
(b) reacting (2S)-N-[4-hydroxy-5-methoxy-2-nitrobenzoyl]-4-fluoro-2-carboxaldehyde diethylthioacetal of formula VI with a dibromoalkane in an aprotic water miscible organic solvent and in the presence of a mild inorganic base up to refluxing temperature and isolating 1,1'-{[(alkane-1,N-diyl)dioxy}bis[(2-nitro-5-methoxy-1,4-phenylene)carbonyl]bis [4-fluoropyrrolidin-2-carboxaldehyde diethylthioacetal] of formula VII where n is 3-10



**Formula VII**

where n is 3-10;

(c) reducing the compound of formula VII with  $\text{SnCl}_2 \cdot 2\text{H}_2\text{O}$  in presence of organic solvent up to a reflux temperature and isolating 1,1'-{[(alkane-1,N-diyl)dioxy}bis[(2-amino-5-methoxy-1,4-phenylene)carbonyl]bis [4-fluoro-pyrrolidin-2-carboxaldehyde diethylthioacetal]] of formula VIII where n is 3-10



**Formula VIII**

where n is 3-10; and

(d) reacting the compound of formula VIII with a deprotecting agent to obtain bis 2-fluoro pyrrolo[2,1-c][1,4]benzodiazepines of formula IX wherein n is as stated defined above.

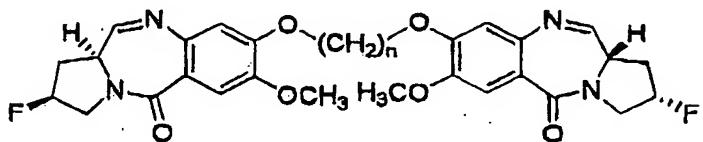
22. (Original) A process as claimed in claim 21 wherein the (2S)-N-[4-hydroxy-5-methoxy-2-nitrobenzoyl]4-fluoro-2-carboxaldehyde diethylthioacetal of formula VI is reacted with a dibromoalkane in an aprotic water miscible organic solvent selected from the group consisting of acetone, acetonitrile and DMF and in the presence of a mild inorganic base selected from the group consisting of  $K_2CO_3$ ,  $CsCO_3$  and  $BaCO_3$ .

23. (Original) A process as claimed in claim 21 wherein step (b) is carried out for a period of about 48 hours.

24. (Original) A process as claimed in claim 21 wherein the reduction in step (c) is carried out in the presence of an organic solvent comprising methanol.

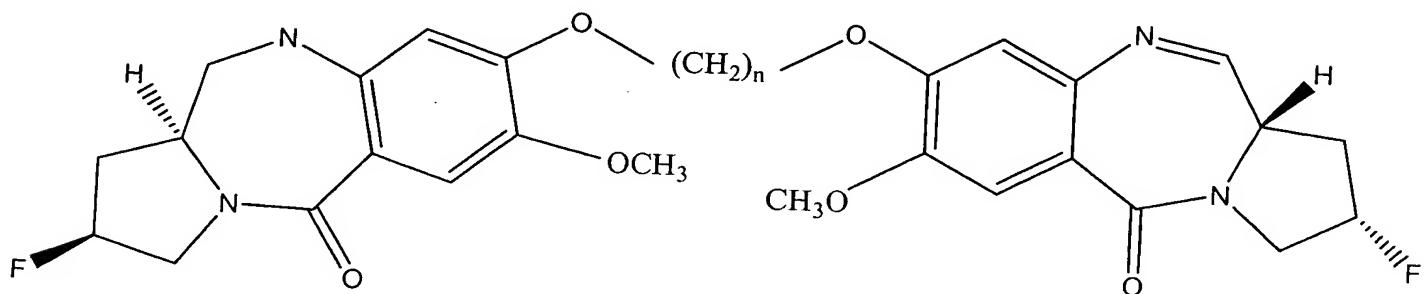
25. (Original) A process as claimed in claim 21 wherein the deprotecting agent comprises a combination of  $HgCl_2$  and  $HgO$  in  $CH_3CN/H_2O$ .

26. (Currently amended) A pharmaceutical composition comprising a pharmaceutically effective amount of a compound of formula IX



where n is an integer from 3 to 10 and pharmaceutically acceptable additives.

27. (Currently amended) **Method** A method for the treatment of cancer in a patient in need thereof wherein the cancer is selected from the group consisting of leukemia, non-small cell lung, colon, CNS, melanoma, ovarian, renal, prostate and breast in a patient suffering from the same, said method comprising administering to the patient a pharmaceutically effective amount of a compound of formula IX



wherein n is an integer of from 3 to 10.

28. (Original) A method as claimed in claim 27 wherein the patient is a mammal.

29. (Original) A method as claimed in claim 27 wherein the mammal is a human being.

30. (Cancel)

31. (Cancel)